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Docket No.: 15685P027

EW
2667

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of:

CRAIG H. BARRATT, ET AL.

Application No.: 09/676,888

Filed: September 29, 2000

For: **NON-DIRECTIONAL TRANSMITTING
FROM A WIRELESS DATABASE
STATION HAVING A SMART
ANTENNA SYSTEM**

Art Group: 2667

Examiner: Vu Ly

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted on or before payment of the Issue Fee. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

12/07/2005 YPOLITE1 00000015 09676888

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180.00 OP

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

The fee set in the amount of \$180.00 for submission of the Information Disclosure Statement is enclosed herewith.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: December 05, 2005

Gregory D. Caldwell, Reg. No. 39,926

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Telephone: (503) 439-8778

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kristin A. Morrow 12-05-05
Kristin A. Morrow Date



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

| | | | |
|--|---|------------------------|--------------------|
| Total Number of Pages in This Submission | 8 | Application No. | 09/676,888 |
| | | Filing Date | September 29, 2000 |
| | | First Named Inventor | Craig H. Barratt |
| | | Art Unit | 2667 |
| | | Examiner Name | Vu Ly |
| | | Attorney Docket Number | 15685P027 |

ENCLOSURES (check all that apply)

| | | |
|--|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to TC |
| <input checked="" type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Amendment / Response | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert a Provisional Application | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Terminal Disclaimer | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Request for Refund | - Check in the amount of \$180.00 |
| <input checked="" type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> CD, Number of CD(s) | - Return Receipt Postcard |
| <input checked="" type="checkbox"/> PTO/SB/08 | <input type="checkbox"/> Landscape Table on CD | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | | |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | | |
| <input type="checkbox"/> Basic Filing Fee | | |
| <input type="checkbox"/> Declaration/POA | | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |
| | Remarks | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|-------------------------|--|
| Firm or Individual name | Gregory D. Caldwell, Reg. No. 39,926 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP |
| Signature | |
| Date | December 5, 2005 |

CERTIFICATE OF MAILING/TRANSMISSION

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|-----------------------|-------------------|------|------------------|
| Typed or printed name | Kristin A. Morrow | | |
| Signature | | Date | December 5, 2005 |

Based on PTO/SB/21 (09-04) as modified by Blakely, Sokoloff, Taylor & Zafman (ver) 11/30/2005.
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FEE TRANSMITTAL FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete if Known

| | |
|----------------------|--------------------|
| Application Number | 09/676,888 |
| Filing Date | September 29, 2000 |
| First Named Inventor | Craig H. Barratt |
| Examiner Name | Vu Ly |
| Art Unit | 2667 |
| Attorney Docket No. | 15685p027 |

METHOD OF PAYMENT (check all that apply)

- Check Credit card Money Order None Other (please identify): _____
- Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
- Charge any additional fee(s) or underpayment of fee(s) Credit any overpayments
- under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

FEE CALCULATION

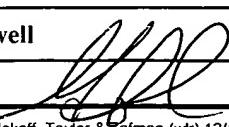
| Large Entity | Small Entity | | |
|--------------|--------------|-----------------|----------|
| Fee Code | Fee Code | Fee Description | Fee Paid |
| Fee (\$) | Fee (\$) | | |

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|------|-------|------|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 1051 | 130 | 2051 | 65 Surcharge - late filing fee or oath | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td> </td></tr> </table> | | | | | | | | | | | | | | | | | | |
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| 1052 | 50 | 2052 | 25 Surcharge - late provisional filing fee or cover sheet. | | | | | | | | | | | | | | | | | | | |
| 2053 | 130 | 2053 | 130 Non-English specification | | | | | | | | | | | | | | | | | | | |
| 1251 | 120 | 2251 | 60 Extension for reply within first month | | | | | | | | | | | | | | | | | | | |
| 1252 | 450 | 2252 | 225 Extension for reply within second month | | | | | | | | | | | | | | | | | | | |
| 1253 | 1,020 | 2253 | 510 Extension for reply within third month | | | | | | | | | | | | | | | | | | | |
| 1254 | 1,590 | 2254 | 795 Extension for reply within fourth month | | | | | | | | | | | | | | | | | | | |
| 1255 | 2,160 | 2255 | 1,080 Extension for reply within fifth month | | | | | | | | | | | | | | | | | | | |
| 1401 | 500 | 2401 | 250 Notice of Appeal | | | | | | | | | | | | | | | | | | | |
| 1402 | 500 | 2402 | 250 Filing a brief in support of an appeal | | | | | | | | | | | | | | | | | | | |
| 1403 | 1,000 | 2403 | 500 Request for oral hearing | | | | | | | | | | | | | | | | | | | |
| 1451 | 1,510 | 2451 | 1,510 Petition to institute a public use proceeding | | | | | | | | | | | | | | | | | | | |
| 1460 | 130 | 2460 | 130 Petitions to the Commissioner | | | | | | | | | | | | | | | | | | | |
| 1807 | 50 | 1807 | 50 Processing fee under 37 CFR 1.17(q) | | | | | | | | | | | | | | | | | | | |
| 1806 | 180 | 1806 | 180 Submission of Information Disclosure Stmt | | | | | | | | | | | | | | | | | | | |
| 1809 | 790 | 1809 | 395 Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | | | | | | | | | | | | | | | | |
| 1810 | 790 | 2810 | 395 For each additional invention to be examined (37 CFR § 1.129(b)) | | | | | | | | | | | | | | | | | | | |

Other fee (specify) _____

SUBTOTAL (2) (\$) 180.00

Complete (if applicable)

| | | | | | |
|-------------------|---|--------------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Gregory D. Caldwell | Registration No. (Attorney/Agent) | 39,926 | Telephone | (503) 439-8778 |
| Signature |  | | Date | 12/05/05 | |

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 12/15/2004.
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| | | | | | |
|---|---|----|---|--|--|
| <p>Substitute for form 1449A/PTO</p> <h1 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h1> <p style="text-align: center;"><i>(use as many sheets as necessary)</i></p> | | | | <i>Complete if Known</i> | |
| Sheet | 1 | of | 1 | Application Number 09/676,888 Filing Date September 29, 2000 First Named Inventor Craig H. Barratt Art Unit 2667 Examiner Name Vu Ly Attorney Docket Number 15685P027 | |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|--|--|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date or Issue Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number - Kind Code ² (if known) | | | |
| 1 | US-6,236,839 | | 05-22-2001 | Gu, et al. | |
| 2 | US-6,185,440 | | 02-06-2001 | Barratt, et al. | |
| 3 | US-6,266,528 | | 07-24-2001 | Farzaneh | |
| 4 | US-6,154,661 | | 11-28-2000 | Goldburg | |
| 5 | US-5,887,038 | | 03-23-1999 | Golden | |
| 6 | US-5,596,329 | | 01-21-1997 | Searle, et al. | |
| 7 | US-6,487,245 | | 11-26-2002 | Remy | |
| 8 | US-6,532,225 | | 03-11-2003 | Chang, et al. | |
| 9 | US-6,061,553 | | 05-09-2000 | Matsuoka, et al. | |
| 10 | US-6,594,509 | | 07-15-2003 | Takakusaki, et al. | |
| 11 | US-6,078,823 | | 06-20-2000 | Chavez, et al. | |
| 12 | US-6,070,071 | | 05-30-2000 | Chavez, et al. | |
| 13 | US-5,882,429 | | 03-16-1999 | Majid, et al. | |
| 14 | US-6,233,466 | | 05-15-2001 | Wong, et al. | |
| 15 | US-6,177,906 | | 01-23-2001 | Petrus | |
| 16 | US-6,347,234 | | 02-12-2002 | Scherzer | |
| 17 | US-6,141,335 | | 10-31-2000 | Kuwahara, et al. | |
| 18 | US-5,276,920 | | 01-04-1994 | Kuisma | |
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| | US- | | | | |

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| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional)²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document.⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible⁶Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.

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